

Instructions for Use of Alternate Light Sources

Mini-Crimescope

- 1) Turn all applicable switches to the “on” position.
- 2) A clicking sound will indicate the lamp is activated and the unit will initiate the light beam.
- 3) Use the optic handheld attachment to view items under the different wavelengths available while wearing the appropriate goggles.
- 4) To select the desired wavelength, turn the wavelength control or selector to the desired setting. The wavelength in use will be displayed on the front of the unit and/or on the optic handheld attachment. Various wavelengths and filter selections shall be used to determine which is most appropriate for the item of evidence being examined.
- 5) After use redirect the source away from the evidence to avoid destruction of the area or surface.
- 6) Turn all applicable switches to the “off” position

TracER Laser

- 1) Turn power switch to the “on” position.
- 2) Wait until IntLk On button lights up and then turn key to “on” position (there should be a “click” sound).
- 3) Remove the hand piece lens cap.
- 4) Push the red trigger button to engage the light.
- 5) The hand piece has laser power up and down buttons if needed to adjust the output power and a zoom function to adjust the size of the beam.
- 6) Once the evidence has been viewed, push the trigger button again to disengage the light.
- 7) Replace lens cap on hand piece
- 8) Turn key to “off” position.
- 9) Turn power button to “off” position.

Dual 77 520nm Pistol Grip Investigation Laser System

- 1) Make sure the appropriate “gun” is attached (445-blue light, 520-green light)
- 2) Turn power switch to the “on” position.
- 3) Follow the instructions on the digital screen as prompted.
- 4) Push the red trigger button on gun to engage the light. The digital screen controls the increase and decrease of output power.
- 5) Once the evidence has been viewed, push the trigger button to disengage the light.
- 6) Turn power button to “off” position.

*Note- The guns may be switched out while the Dual 77 is on or off.